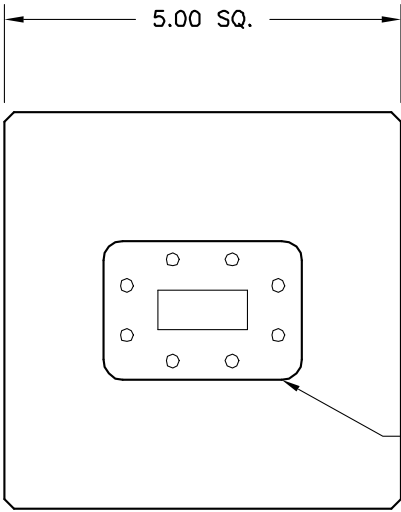
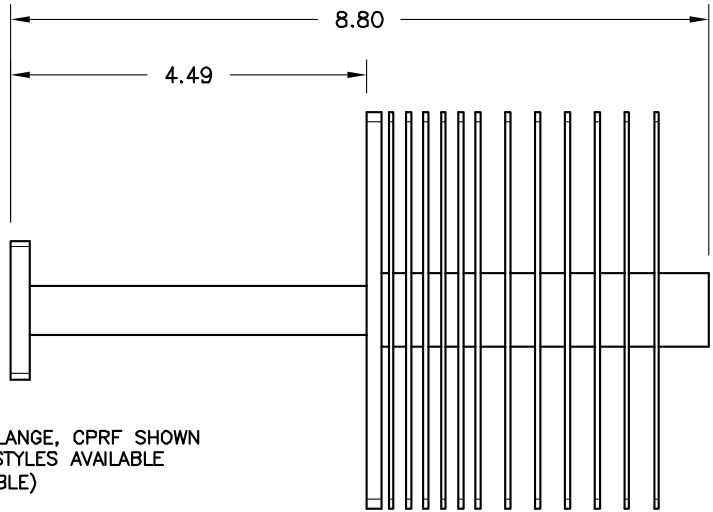


REV. A	AUTH. R.L.	DATE 9/20/02	INITIAL RELEASE	APPROVED
REV. B	AUTH. R.L.	DATE 8/28/03	REVISED NOTES.	APPROVED



INPUT FLANGE, CPRF SHOWN  
OTHER STYLES AVAILABLE  
(SEE TABLE)



PERFORMANCE SPECIFICATIONS

MODEL CODE: 112-760-FLANGE TYPE\*  
 WG SIZE: WR112 ALUM.  
 FREQ. RANGE: 7.05 - 10.0 GHz  
 POWER: 3000W AVG.  
 MAX. VSWR: 1.15 MAX.  
 FLANGE TYPE: SEE CHART BELOW

*ATM MODEL#	DESIGNATION FOR COMMON FLANGES
1	= CPRG
2	= CPRF
6	= UG COVER
7	= UG CHOKE
8	= SPECIAL

MATERIAL	6061/T6 ALUM.	TREATMENT	IRIDITE	DRAWN	R. LYNCH	DATE	9/20/02
FINISH	HI-TEMP BLACK	MOD NO.	112-760-X	CHECKED		DATE	
<b>OUTLINE, WR112 VERY HIGH POWER TERMINATION</b>				APPROVED		DATE	
				CAGE CODE:	ORBN4	DO NOT SCALE DWG	
				<small>UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES TOLERANCES ARE:</small>		FRACTIONS ±1/64	DECIMALS ±.01
<small>ADVANCED TECHNICAL MATERIALS, INC. 49 RIDER AVE., PATCHOGUE N.Y. 11772 TEL: (631) 289-0363 FAX: (631) 289-0358 http://www.atmmicrowave.com</small>		<small>PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT THE PRIOR WRITTEN CONSENT OF ATM, INC.</small>		SCALE	1 : 2	DWG. NO.	5198
				REV.	B		